Original/Duplicate/Triplicate
CONTRACT CERTIFICATE

(For Other Works)

No: Fourth and Part Bill — Date: 25/11/2021

Division: **Project** Sub-Division: **Project**

Bill Received No. Dated Divisional Cash Book Voucher No…….. Dated……..

Sub Divisional **Work Code: 006-20-000162**

Schedule Docket No. Head of Account: Est.Cost- **800.00 Lakhs**

Name of Work: **A) Construction Of Classrooms And Providing Basic Amenities To Yelahanka Govt First Grade College In Yelahanka Division B) Construction Of Health Building At B Sector In Ward No.O4 In Yelahanaka Satellite Town Sub Division C) Construction Of Samudhaya Bhavana At Best County -III And Providing Gym Equipments at Best County -II In Ward No.03 Yelahanka Sub Division.**

Name of Contractor and Full Address: **Sri. H. V. Onkarappa** 21/08/2020

Reference to Agreement No: ~~**163/2019-20**~~ EE/project/AGNO:86/2020-21 Date: ~~**02-03-2020**~~

Certified that the measurements were taken by me on 29/11/2021 and recorded of Pages 63/108 to 114 of measurement Book No. 17/20-21 And that the work is satisfactorily executed.

Contractor **Officer-in-charge of work**

Certified that the measurement were taken by me on 29/11/2021 ……and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore-92

Sub-Division Officer

II Memorandum of Payment

1)	Total value of work done or supplies made as per account within	Bill upholder 6139978 / 1,24,314
2)	Deduct amount to be held in reserve being ……percent Rs……	
3)	" Balance	
4)	Deduct Payment:	
a)	Amount of previous payment as in the Office Cash Book Voucher No……Dated……S.D. No……Amount adjusted towards cash advance recovery of	6599272 (Gross & present)
b)	Payments Now made: cost store or other material supplied.	65993 IT
	recovery of amount creditable to this/other work	65993 Cess
	Amount paid on this bill Cheque / Cash.	6599 CBF
		58922 Cust
		58922 Sust
		86727=00 Royalty
5)	Balance being unpaid value of work done held in reserve.	
6)	Deduct cash advance made on the Office cash Book Voucher No…… dated……less adjustments.	
7)	Net amount due to or from Contractor	un adjustments items 343156=00 Deduction
8)	Advance to Contractor for materials brought to site (as detailed) within.	
9)	Value of Government materials supplied.	6256116=00 Net payable
	Total amount adjusted -	

Contractor's Signature

Received Rs…… (in words)……

Audited & Admitted for Rs. 6599272=00

- by cash and by adjustment of Payment as per memorandum

(in final settlement of all demands) ……(For use in the Office)

Witness
1.
2.

and Rs. 6256116=00 by Cheque
343156=00 by Adjustment

Stamp

Dated Signature of Contractor

Paid by me by Cheque No……Dated……

Cash Rs……

Dated……

Accts. Supdt. 27/12
Project Division
B.B.M.P.

Exe. Engineer
Project Division
B.B.M.P

Initials of Officer making payment

Executive Engineer

Original/Duplicate/Triplicate
CONTRACT CERTIFICATE

No: Fourth and Part Bill (For Other Works) Date: 25/11/2021

Division: **Project** Sub-Division: **Project**

Bill Received No. Dated Divisional Cash Book Voucher No…….. Dated……

Sub Divisional **Work Code: 006-20-000162**

Schedule Docket No. Head of Account: Est.Cost- **800.00 Lakhs**

Name of Work: **A) Construction Of Classrooms And Providing Basic Amenities To Yelahanka Govt First Grade College In Yelahanka Division B) Construction Of Health Building At B Sector In Ward No.O4 In Yelahanaka Satelite Town Sub Division C) Construction Of Samudhaya Bhavana At Best County -III And Providing Gym Eqipments at Best County -II In Ward No.03 Yelahanka Sub Division.**

Name of Contractor and Full Address: **Sri. H. V. Onkarappa**

Reference to Agreement No: ~~**163/2019-20**~~ EE/project/AGNO:86/2020-21 Date: 21/08/2020 ~~**02-03-2020**~~

Certified that the measurements were taken by me on 29/11/2021 and recorded of Pages 63/108 to 114 of measurement Book No. 17/20-21 And that the work is satisfactorily executed.

Contractor **Officer-in-charge of work**

Certified that the measurement were taken by me on 29/11/2021 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore-92

Sub-Division Officer

II Memorandum of Payment

1)	Total value of work done or supplies made as per account within	6189978=00
2)	Deduct amount to be held in reserve being ……percent Rs……	
3)	" Balance	
4)	Deduct Payment:	
a)	Amount of previous payment as in the Office Cash Book Voucher No……Dated……S.D. No…… Amount adjusted towards cash advance recovery of	6599272=00
b)	Payments Now made: cost store or other material supplied. recovery of amount creditable to this/other work Amount paid on this bill Cheque / Cash.	65993=00
5)	Balance being unpaid value of work done held in reserve.	65993=00
6)	Deduct cash advance made on the Office cash Book Voucher No…… dated……less adjustments.	6599=00
7)	Net amount due to or from Contractor	58922=00
8)	Advance to Contractor for materials brought to site (as detailed) within.	58922=00
9)	Value of Government materials supplied.	86727=00
	un adjustments items	256429=00
	Total amount adjusted -	6342843=00

Contractor's Signature

Received Rs…… (in words)……

……

by cash and by adjustment of Payment as per memorandum

(in final settlement of all demands) (For use in the Office)

Audited & Admitted for Rs. 659927=00

Witness

1.

2.

Dated Signature of Contractor

Paid by me by Cheque No……Dated……

Cash Rs……..

Dated……

Initials of Officer making payment

and Rs. 6342843=00 by Cheque
256429=00 by Adjustment

Stamp

Accts. Supdt.
Project Division
B.B.M.P.

Exe. Engineer
Project Division
B.B.M.P

Executive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK : A) CONSTRUCTION OF CLASSROOMS AND PROVIDING BASIC AMENITIES TO YELAHANKA GOVT FIRST GRADE COLLEGE IN YELAHANKA DIVISION
B) CONSTRUCTION OF HEALTH BUILDING AT B SECTOR IN WARD NO.04 IN YELAHANAKA SATELITE TOWN SUB DIVISION
C) CONSTRUCTION OF SAMUDHAYA BHAVANA AT BEST COUNTY -III AND PROVIDING GYM EQIPMENTS AT BEST COUNTY -II IN WARD NO.03 YELAHANKA SUB DIVISION.

Client

ABSTRACT

Item no	Description of work	Unit	Approved tender Qty and rates			Previous			Present			Total Upto Date	
			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
1	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in hard soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the exavated soil clear from edges of excavation with lead upto 50 m. after breaking of clods complete as per specifications.and directions of the Engineer in charge.(Page no-6, Item No-2.4 of PWD SR 2018-19.).	Cum	1313.00	489.77	6,43,068.42	876.64	489.77	429350	710.59	489.77	3,48,024.34	1587.23	777374.63
2	Providing and Filling in foundation with granite / trap broken metal 100mm. a nd down size, with approved sand including hand packing, ramming, watering, including cost of all materials and labour with all lead and lift. complete as per specifications and directions of the Engineer in charge.(Page no-7, Item No-2.15 of PWD SR 2018-19.)..	Cum	72.83	2649.55	1,92,977.56	63.60	2649.55	168524	27.44	2649.55	72,698.18	91.04	241221.95
	Qty Above 125%						2649.55	0	1.09	2649.55	2,883.84	1.09	2883.84
3	Providing and laying in position plain cement concrete of mix 1:4:8(M7.5)with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregtes @ 0.57cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM of machinery, curing complete as per specifications and directions of the Engineer in charge. **Qty Upto 125%**	Cum	75.84	5565.26	4,22,080.57	94.80	5565.26	527601		5565.26	0.00	94.80	527600.71
	Qty Above 125%					7.19	5565.26	40014.22	67.89	5565.26	3,77,834.68	75.08	417848.90
4	Providing and laying in position plain cement concrete of mix (M15) with cement @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @0.878cum and fine aggregtes @ 0.53cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation,plinth and cills, including cost of all materials, labour, HOM of machinery, curing complete as per specifications and as per the directions of the Engineer-in-charge of the work . ---- All terms and conditions are as per Tender Document. Specification No. KBS 4.1, 4.2 (Page no-13, Item No-4.6 of PWD SR 2018-19.)..	Cum	94.86	5914.32	5,61,060.56	41.80	5914.32	247204	2.84	5914.32	16,806.72	44.64	264011.00
5	Providing and constructing granite / trap / basalt size stone masonry in foundation cement mortar 1:6, stone hammerddressed in courses not less than 20 cms high, bond stones at 2m apart in each course including cost of materials, labour, curing complete as per specifications. Specification No. KBS 5.1,.13 (Page no-25, Item No-5.6 of PWD SR 2018-19.)..	Cum	149.56	5013.32	7,49,807.70	43.27	5013.32	216936	77.45	5013.32	3,88,297.83	120.73	605234.07

Item no	Description of work	Unit	Approved tender Qty and rates			Previous			Present			Total Upto Date	
			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
6	KSRB 2.3 - Filling available excavated earth (excluding rock) in sides of foundations upto plinth in layers not exceeding 20 cms. in depth, compacting each deposited layer by ramming after watering with lead upto 50 m. and lift upto 1.5 m. including cost of all labour complete as per specifications and as per the directions of the Engineer-in-charge of the work . ---- All terms and conditions are as per Tender Document. Specification. No. KBS 2.9 (Page no-7, Item No-2.10 of PWD SR 2018-19.)..	Cum	691.81	219.25	1,51,680.84	438.75	219.25	96196	426.02	219.25	93,405.20	864.77	189601.05
											24768.0		24768.0
	Qty Above 125%						219.25	0	112.94	219.25	24,763.01	112.94	24763.01
7	Conveying the excavated earth, debries etc., with all lead and lifts including loading and unloading charges etc., complete as per the direction of the Engineer-in-charge Qty Upto 125%	Cum	411.59	67.76	27,889.99	514.49	67.76	34862		67.76	0.00	514.49	34862.49
	Qty Above 125%					728.13	67.76	49339	171.62	67.76	11,629.45	899.75	60968.08
8	KSRB 4-6.1 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for foundations, footings, bases of columns for mass concrete including cost of all materials, labour complete as per specificaitons. Specification No. KBS 4.6.2, (Page no-16, Item No-4.28 of PWD SR 2018-19.)..	Sqm	623.18	281.43	1,75,379.30	323.16	281.43	90946	200.21	281.43	56,344.04	523.37	147290.36
9	KSRB 4-6.4 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness , including attached pilasters, buttresses, plinth and string courses cost of all materials, labour complete as per specificaitons. Specification No. KBS 4.6.2 (Page no-16, Item No-4.31 of PWD SR 2018-19.)..	Sqm	463.79	390.51	1,81,114.53	147.84	390.51	57732	244.04	390.51	95,299.81	391.88	153032.27
10	KSRB 4-6.5 : Providing and removing centering, shuttering, strutting, propping etc. and Removal of form Work for columns, pillars, piers, post and struts, square / rectangular / polygon in plan including cost of all materials, labour complete as per specificaiton. Specification No. KBS 4.6.2, Pg No 16, Item No 4.32	Sqm	1109.99	497.40	5,52,114.07	673.14	497.40	334819.0 334825	255.25	497.40	126961.0 1,26,963.57	928.40	461780.0 461788.15
11	KSRB 4-6.2 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for suspended floors, landings, balconies and likes, thickness upto 200 mm including cost of all materials, labour complete as per specificaitons for heights more than 3.50m from ground level. - 0 to 5 mtrs.Specification No. KBS 4.6.2 page no.16 item no 4.29.2	Sqm	1610.74	436.32	7,02,797.20	1179.52	436.32	514648.0 514647	489.84	436.32	213727.0 2,13,728.96	1669.36	728375.82
12	KSRB 4-6.9 : Providing and removing centering, shuttering, strutting, propping etc., for edges of slabs and breaks in floors including cost of all materials,labour complete as per specifications. Specifications No. KBS 4.6.2, Pg No 17,Item No 4.36	Sqm	90.13	823.55	74,228.57	80.50	823.55	66287.0 66293	27.35	823.55	22524.0 22,520.99	107.84	88811.0 88814.01
13	KSRB 4-6.7 :Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for sides and soffits of beams, beam haunchings, cantilever girders, bressumers and lintels not exceeding 1m in depth including cost of all materials, labour complete as per specificaitons.Specification No. KBS 4.6.2, Pg No 17, Item No 4.34	Sqm	1170.92	318.51	3,72,954.42	813.89	318.51	259232.0 259235	160.94	318.51	51165.0 51,259.99	974.82	310397.0 310494.86

Item no	Description of work	Unit	Approved tender Qty and rates			Previous			Present			Total Upto Date	
			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
14	KSRB 4-6.11 :Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for Stairs (excluding landing) except spiral staircase including cost of all materials, labour complete as per specificaiton. Specification No. KBS 4.6.2, Pg No 17, Item No 4.38	Sqm	159.21	567.22	90,306.23	69.12	567.22	39207	21.70	567.22	12,306.32	90.82	51513.06
15	KSRB 4-6.10 :Providing and removing centering, shuttering, strutting, propping etc., for chajjas, corbels etc. , including edges including cost of all materials, labour complete as per specificaiton. Specification No. KBS 4.6.2 Pg No 17,Item No 4.37	Sqm	140.43	352.33	49,477.48	31.85	352.33	11221		352.33	0.00	31.85	11221.22
16	Providing and laying in position reinforced cement concrete of Design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70 cum and fine aggregtes @ 0.47cum, with super plasticisers @ 3 liters confirming to is 9103-1999 reafirmed-2008 at machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in foundation for footings, pedastals, retaining walls, return walls, walls (any thickness) including attached pilasters, columnspillars, posts, struts, buttresses, bed blocks, anchor blocks & plinths etc., including cost of all materials, labour, HOM of machinery, curing, complete but excluding cost of reinforcement as per specifications.and directions of the Engineer in charge. Specification No. KBS 4.1,4.6 (Page no-14, Item No-4.10 of PWD SR 2018-19.)	Cum	312.19	6339.73	19,79,190.04	226.96	6339.73	1438849	155.11	6339.73	9,83,337.62	382.06	2422186.81
17	Providing and laying in position reinforced cementconcrete of design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70cum andfine aggregtes @ 0.47cum,with superplastisiser @3lts confirming to IS 9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick,vibrated fo all works in **Ground Floor level** for roof slabs ,staircase, lintels , beams, retaining walls ,return wall, walls (an thivck ness) including attached plasters ,columns, pillars,posts,struts.butters,string or lacing courses ,parapets,coping,bed blocks,anchor blocks ,plain window cills,fillets including cost of all materials, labour,HOM of machinery, curing, complete as per specificationsand directions of the Engineer in charge. No. KBS 4.1, 4.6, **Qty Upto 125%**	Cum	68.52	6593.89	4,51,783.06	79.57	6593.89	524651	6.08	6593.89	40,078.21	85.64	564728.82
	Qty Above 125%						6593.89	0	47.57	6593.89	3,13,663.10	47.57	313663.10

Item no	Description of work	Unit	Approved tender Qty and rates			Previous			Present			Total Upto Date	
			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
18	Providing and laying in position reinforced cementconcrete of design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70cum andfine aggregtes @ 0.47cum,with superplastisiser @3lts confirming to IS 9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick,vibrated fo all works in **First Floor level** for roof slabs ,staircase, lintels , beams, retaining walls ,return wall, walls (an thivck ness) including attached plasters ,columns, pillars,posts,struts.butters,string or lacing courses ,parapets,coping,bed blocks,anchor blocks ,plain window cills,fillets including cost of all materials, labour,HOM of machinery, curing, complete as per specificationsand directions of the Engineer in charge. (Pg No. 14, Item No. 4.12 of PWD SR 2018-19) (First Floor) **Qty Upto 125%**	Cum	39.11	6659.33	2,60,479.17	48.89	6659.33	325599		6659.33	0.00	48.89	325598.96
	Qty Above 125%					29.95	6659.33	199444.79	48.87	6659.33	3,25,433.32	78.82	524878.11
19	Providing and laying in position reinforced cementconcrete of design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70cum andfine aggregtes @ 0.47cum,with superplastisiser @3lts confirming to IS 9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick,vibrated fo all works in ground Floor level for roof slabs ,staircase, lintels , beams, retaining walls ,return wall, walls (an thivck ness) including attached plasters ,columns, pillars,posts,struts.butters,string or lacing courses ,parapets,coping,bed blocks,anchor blocks ,plain window cills,fillets including cost of all materials, labour,HOM of machinery, curing, complete as per specifications.and directions of the Engineer in charge. (Second Floor) **Qty Upto 125%**	Cum	39.22	6724.78	2,63,727.61	49.02	6724.78	329660		6724.78	0.00	49.02	329659.51
	Qty Above 125%					29.82	6724.78	200544		6724.78	0.00	29.82	200544.49
20	: Providing and laying in position reinforced cementconcrete of design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70cum andfine aggregtes @ 0.47cum,with superplastisiser @3lts confirming to IS 9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick,vibrated fo all works in ground Floor level for roof slabs ,staircase, lintels , beams, retaining walls ,return wall, walls (an thivck ness) including attached plasters ,columns, pillars,posts,struts.butters,string or lacing courses ,parapets,coping,bed blocks,anchor blocks ,plain window cills,fillets including cost of all materials, labour,HOM of machinery, curing, complete as per specifications and directions of the Engineer in charge.(Third Floor)	Cum	42.80	6790.23	2,90,646.97	53.50	6790.23	363309		6790.23	0.00	53.50	363308.71
	Qty Above 125%					53.94	6790.23	366293		6790.23	0.00	53.94	366293.26

Item no	Description of work	Unit	Approved tender Qty and rates			Previous			Present			Total Upto Date	
			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
21	Providing and laying in position reinforced cementconcrete of design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70cum andfine aggregtes @ 0.47cum,with superplastisiser @3lts confirming to IS 9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick,vibrated fo all works in ground Floor level for roof slabs ,staircase, lintels , beams, retaining walls ,return wall, walls (an thivck ness) including attached plasters ,columns, pillars,posts,struts.butters,string or lacing courses ,parapets,coping,bed blocks,anchor blocks ,plain window cills,fillets including cost of all materials, labour,HOM of machinery, curing, complete as per specifications.and directions of the Engineer in charge. (Head room)	Cum	2.03	6855.68	13,903.31	2.54	6855.68	17379		6855.68	0.00	2.54	17379.14
	Qty Above 125%					13.25	6855.68	90834		6855.68	0.00	13.25	90834.31
22	Providing and laying cement concrete using 20 mm and down size granite coarse aggregates and fine aggregates of ready mixed concrete (RMC) for R.C.C works laid in 15 cms thick layers and well compacted including vibrating, curing, etc for all super Structure works with all lead and Lift etc., complete (exclusive of cost of steel and fabrication charges) Ready mixed cement for concrete with M-25. complete as per specifications.and directions of the Engineer in charge.	Cum	322.33	5996.13	19,32,724.01	0.00	5996.13	0		5996.13	0.00	0.00	0.00
23	Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 27.20kgs, with 12mm and down size graded granite metal coarse aggregates @0.5865cum and fine aggregtes @ 0.391cum, with superplastisiser @0.225lts, machine mixed, well compacted for plain chajja of 8.5 cms. average thickness, upto First Floor level, including cost of all materials, labour, HOM of machinery, finishing, curing, complete as per specifications.and directions of the Engineer in charge.	Sqm	36.36	541.04	19,672.10	23.84	541.04	12900		541.04	0.00	23.84	12900.48
24	Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 27.20kgs, with 12mm and down size graded granite metal coarse aggregates @0.5865cum and fine aggregtes @ 0.391cum, with superplastisiser @0.225lts, machine mixed, well compacted for plain chajja of 8.5 cms. average thickness, upto First Floor level, including cost of all materials, labour, HOM of machinery, finishing, curing, complete as per specifications.and directions of the Engineer in charge. (First Floor)	Sqm	21.96	546.49	12,000.94	27.45	546.49	15001		546.49	0.00	27.45	15001.17
	Qty Above 125%					27.51	546.49	15034		546.49	0.00	27.51	15033.96

Item no	Description of work	Unit	Approved tender Qty and rates			Previous			Present			Total Upto Date	
			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
25	Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 27.20kgs, with 12mm and down size graded granite metal coarse aggregates @0.5865cum and fine aggregtes @ 0.391cum, with superplastisiser @0.225lts, machine mixed, well compacted for plain chajja of 8.5 cms. average thickness, upto First Floor level, including cost of all materials, labour, HOM of machinery, finishing, curing, complete as per specifications.and directions of the Engineer in charge. (Second Floor)	Sqm	23.22	551.94	12,816.16	24.48	551.94	13512		551.94	0.00	24.48	13511.61
26	Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 27.20kgs, with 12mm and down size graded granite metal coarse aggregates @0.5865cum and fine aggregtes @ 0.391cum, with superplastisiser @0.225lts, machine mixed, well compacted for plain chajja of 8.5 cms. average thickness, upto First Floor level, including cost of all materials, labour, HOM of machinery, finishing, curing, complete as per specifications.and directions of the Engineer in charge. (Third Floor)	Sqm	32.58	557.40	18,160.05	40.73	557.40	22700.07		557.40	0.00	40.73	22700.07
	Qty Above 125%					2.98	557.40	1660		557.40	0.00	2.98	1660.49
27	Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 27.20kgs, with 12mm and down size graded granite metal coarse aggregates @0.5865cum and fine aggregtes @ 0.391cum, with superplastisiser @0.225lts, machine mixed, well compacted for plain chajja of 8.5 cms. average thickness, upto First Floor level, including cost of all materials, labour, HOM of machinery, finishing, curing, complete as per specifications.and directions of the Engineer in charge. (Head Room)	Sqm	1.26	562.85	709.19	0.00	562.85	0		562.85	0.00	0.00	0.00
28	Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications.and directions of the Engineer in charge.	tonne	78.61	77409.71	60,85,480.72	32.08	77409.71	2483232	22.67	77409.71	17,54,838.26	54.75	4238070.52
29	Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications.and directions of the Engineer in charge.(First Floor)	tonne	18.48	78225.63	14,45,727.98	15.81	78225.63	1236530	6.63	78225.63	5,18,506.62	22.44	1755036.50

Item no	Description of work	Unit	Approved tender Qty and rates			Previous			Present			Total Upto Date	
			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
30	Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications.and directions of the Engineer in charge.(Second Floor) **Qty Upto 125%**	tonne	13.88	79041.55	10,96,844.76	15.81	79041.55	1249427 1248857.0		79041.55	0.00	15.81	1249427.28 1248857.0
31	Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications.and directions of the Engineer in charge.(Third Floor)	tonne	15.40	79857.47	12,29,498.55	19.01	79857.47	1518072 1518090.0		79857.47	0.00	19.01	1518072.07 1518090.0
32	Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications.and directions of the Engineer in charge.(Head room))	tonne	0.95	80673.39	76,569.13	1.19	80673.39	96001.0 95711 83960.0		80673.39	0.00	1.19	96001.0 95711.41 83960.0
	Qty Above 125%					1.04	80673.39	83993		80673.39	0.00	1.04	83993.31
33	Providing and constructing load bearing wall with solid concrete blocks of size 400X200X200mm having block density not less than 1800kg/m3 having a minimum average compressive strength 5.00N/mm2 confirming to IS 2185 (part 1) :2005 and constructed with cement mortar 1:4,as per IS 2572:2005 including cost of materials, labour charges, scaffolding, curing, hire charges of machinaries etc., complete as per specifications.and directions of the Engineer in charge.	Sqm	406.01	994.81	4,03,903.64	305.94	994.81	304352 304352.0		994.81	0.00	305.94	304351.80 304352.0
34	Providing and constructing load bearing wall with solid concrete blocks of size 400X200X200mm having block density not less than 1800kg/m3 having a minimum average compressive strength 5.00N/mm2 confirming to IS 2185 (part 1) :2005 and constructed with cement mortar 1:4,as per IS 2572:2005 including cost of materials, labour charges, scaffolding, curing, hire charges of machinaries etc., complete as per specifications..and directions of the Engineer in charge.(First Floor)	Sqm	340.12	1032.99	3,51,335.61	202.59	1032.99	209274		1032.99	0.00	202.59	209273.99
35	Providing and constructing load bearing wall with solid concrete blocks of size 400X200X200mm having block density not less than 1800kg/m3 having a minimum average compressive strength 5.00N/mm2 confirming to IS 2185 (part 1) :2005 and constructed with cement mortar 1:4,as per IS 2572:2005 including cost of materials, labour charges, scaffolding, curing, hire charges of machinaries etc., complete as per specifications..and directions of the Engineer in charge.(Second Floor)	Sqm	340.21	1071.17	3,64,416.96	205.66	1071.17	220292		1071.17	0.00	205.66	220291.85

Item no	Description of work	Unit	Approved tender Qty and rates			Previous			Present			Total Upto Date	
			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
36	Providing and constructing load bearing wall with solid concrete blocks of size 400X200X200mm having block density not less than 1800kg/m3 having a minimum average compressive strength 5.00N/mm2 confirming to IS 2185 (part 1) :2005 and constructed with cement mortar 1:4,as per IS 2572:2005 including cost of materials, labour charges, scaffolding, curing, hire charges of machinaries etc., complete as per specifications..and directions of the Engineer in charge.(Third Floor)	Sqm	814.67	1109.34	9,03,747.66	1018.34	1109.34	1129685		1109.34	0.00	1018.34	1129684.58
	Qty Above 125%					111.13	1109.34	123286		1109.34	0.00	111.13	123285.51
37	Providing and constructing load bearing wall with solid concrete blocks of size 400X200X200mm having block density not less than 1800kg/m3 having a minimum average compressive strength 5.00N/mm2 confirming to IS 2185 (part 1) :2005 and constructed with cement mortar 1:4,as per IS 2572:2005 including cost of materials, labour charges, scaffolding, curing, hire charges of machinaries etc., complete as per specifications.and directions of the Engineer in charge.(Head Room Floor)	Sqm	46.29	1313.15	60,785.78	57.86	1313.15	75982		1313.15	0.00	57.86	75982.23
	Qty Above 125%					70.28	1313.15	92284		1313.15	0.00	70.28	92283.69
38	Providing and constructing non-load bearing wall with solid concrete blocks of size 400X100X200 having a block density not less than 1800kg/m3 having a minimum average compressive strength of 4.00 N/mm2 conforming to I.S : 2185 (Part 1) : 2005 and constructed with CM 1:4, as per IS 2572:2005 including cost of all materials, labour charges, scaffolding, curing, hire chargesof machineries etc., complete as per specifications.and directions of the Engineer in charge.	Sqm	153.47	884.64	1,35,762.42	85.96	884.64	76039		884.64	0.00	85.96	76039.13
39	Providing and constructing non-load bearing wall with solid concrete blocks of size 400X100X200 having a block density not less than 1800kg/m3 having a minimum average compressive strength of 4.00 N/mm2 conforming to I.S : 2185 (Part 1) : 2005 and constructed with CM 1:4, as per IS 2572:2005 including cost of all materials, labour charges, scaffolding, curing, hire chargesof machineries etc., complete as per specifications..and directions of the Engineer in charge.(First Floor)	Sqm	107.63	922.82	99,319.54	54.85	922.82	50617		922.82	0.00	54.85	50616.50
40	Providing and constructing non-load bearing wall with solid concrete blocks of size 400X100X200 having a block density not less than 1800kg/m3 having a minimum average compressive strength of 4.00 N/mm2 conforming to I.S : 2185 (Part 1) : 2005 and constructed with CM 1:4, as per IS 2572:2005 including cost of all materials, labour charges, scaffolding, curing, hire chargesof machineries etc., complete as per specifications..and directions of the Engineer in charge.(Second Floor)	Sqm	83.87	960.99	80,595.27	54.85	960.99	52711		960.99	0.00	54.85	52710.56
41	Providing and constructing non-load bearing wall with solid concrete blocks of size 400X100X200 having a block density not less than 1800kg/m3 having a minimum average compressive strength of 4.00 N/mm2 conforming to I.S : 2185 (Part 1) : 2005 and constructed with CM 1:4, as per IS 2572:2005 including cost of all materials, labour charges, scaffolding, curing, hire chargesof machineries etc., complete as per specifications..and directions of the Engineer in charge.(Third Floor)	Sqm	348.29	999.17	3,47,999.90	54.85	999.17	54805		999.17	0.00	54.85	54804.63

Item no	Description of work	Unit	Approved tender Qty and rates			Previous			Present			Total Upto Date	
			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
42	Providing and constructing non-load bearing wall with solid concrete blocks of size 400X100X200 having a block density not less than 1800kg/m3 having a minimum average compressive strength of 4.00 N/mm2 conforming to I.S : 2185 (Part 1) : 2005 and constructed with CM 1:4, as per IS 2572:2005 including cost of all materials, labour charges, scaffolding, curing, hire chargesof machineries etc., complete as per specifications..and directions of the Engineer in charge (Head Room)	Sqm	77.96	1037.35	80,869.79	17.15	1037.35	17791		1037.35	0.00	17.15	17790.57
43	Providing 18mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners. wherever required smooth rendering, Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.and directions of the Engineer in charge.	Sqm	1080.65	284.70	3,07,658.33	261.77	284.70	74526		284.70	0.00	261.77	74525.82
44	Providing 18mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners. wherever required smooth rendering, Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.and directions of the Engineer in charge.(First Floor)	Sqm	459.45	297.79	1,36,817.99	228.50	297.79	68045		297.79	0.00	228.50	68044.92
45	Providing 18mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners. wherever required smooth rendering, Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.and directions of the Engineer in charge.(Second Floor)	Sqm	459.54	310.88	1,42,859.94	229.40	310.88	71315		310.88	0.00	229.40	71315.41
46	Providing 18mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners. wherever required smooth rendering, Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.and directions of the Engineer in charge.(Third Floor)	Sqm	1086.37	323.97	3,51,949.65	764.25	323.97	247592		323.97	0.00	764.25	247592.11
47	Providing 18mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners. wherever required smooth rendering, Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.and directions of the Engineer in charge.(Head room)	Sqm	271.90	337.06	91,644.50	275.08	337.06	92717		337.06	0.00	275.08	92716.68
48	Providing 12mm thick cement plaster in single coat with cement mortar 1:4 , to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and directions of the Engineer in charge. (Qty upto 125%)	Sqm	419.81	222.52	93,416.35	524.76	222.52	116770		222.52	0.00	524.76	116770.44
	Qty Above 125%					351.71	222.52	78263		222.52	0.00	351.71	78262.83
49	Providing 12mm thick cement plaster in single coat with cement mortar 1:4 , to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specificationsand directions of the Engineer in charge. (First Floor)	Sqm	342.75	229.07	78,513.06	471.33	229.07	107967		229.07	0.00	471.33	107966.62

Item no	Description of work	Unit	Approved tender Qty and rates			Previous			Present			Total Upto Date	
			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
50	Providing 12mm thick cement plaster in single coat with cement mortar 1:4 , to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and directions of the Engineer in charge.(second Floor)	Sqm	327.66	235.61	77,200.89	409.58	235.61	96501		235.61	0.00	409.58	96501.11
	Qty Above 125%	Sqm				61.75	235.61	14550		235.61	0.00	61.75	14550.27
51	Providing 12mm thick cement plaster in single coat with cement mortar 1:4 , to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and directions of the Engineer in charge. (Third Floor)	Sqm	750.57	242.16	1,81,756.35	938.21	242.16	227195		242.16	0.00	938.21	227195.44
	Qty Above 125%	Sqm				570.08	242.16	138050		242.16	0.00	570.08	138049.96
52	Providing 12mm thick cement plaster in single coat with cement mortar 1:4 , to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and directions of the Engineer in charge. (Head room)	Sqm	50.28	248.70	12,504.76	53.04	248.70	13192		248.70	0.00	53.04	13191.80
53	Providing 12mm thick cement plaster in single coat with cement mortar 1:4 , to ceiling including rounding off corners wherever required smooth rendering, : including Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.and directions of the Engineer in charge.	Sqm	376.65	245.43	92,441.21	470.81	245.43	115552		245.43	0.00	470.81	115551.51
	Above 125%	Sqm				48.11	245.43	11809		245.43	0.00	48.11	11808.62
54	Providing 12mm thick cement plaster in single coat with cement mortar 1:4 , to ceiling including rounding off corners wherever required smooth rendering, : including Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.and directions of the Engineer in charge.(First Floor)	Sqm	321.36	251.97	80,973.87	334.10	251.97	84184		251.97	0.00	334.10	84183.52
55	Providing 12mm thick cement plaster in single coat with cement mortar 1:4 , to ceiling including rounding off corners wherever required smooth rendering, : including Providing and removing scaffolding, including cost of materials, labour, curing complete as per specificationsand directions of the Engineer in charge. (Second Floor)	Sqm	332.04	258.52	85,837.81	334.10	258.52	86370		258.52	0.00	334.10	86370.11
56	Providing 12mm thick cement plaster in single coat with cement mortar 1:4 , to ceiling including rounding off corners wherever required smooth rendering, : including Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. and directions of the Engineer in charge. (Third Floor)	Sqm	323.19	265.06	85,665.10	334.10	265.06	88557		265.06	0.00	334.10	88556.69
57	Providing 12mm thick cement plaster in single coat with cement mortar 1:4 , to ceiling including rounding off corners wherever required smooth rendering, : including Providing and removing scaffolding, including cost of materials, labour, curing complete as per specificationsand directions of the Engineer in charge.(Head Room)	Sqm	21.69	271.61	5,891.20	21.06	271.61	5720		271.61	0.00	21.06	5720.09

Item no	Description of work	Unit	Approved tender Qty and rates			Previous			Present			Total Upto Date	
			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
58	Providing rough cement plastering 15mm thick in single coat with cement mortar 1:4 to brick masonry for base of dadooing works with sand of approved quality, providing and removing scaffolding, incldng cost of materials, labour, curing complete as per specifications and directions of the Engineer in charge. (Pg no 117, Item No 15.30 of PWD SR 2018-19 -Ground Floor)	Sqm	314.93	223.61	70,422.44	393.66	223.61	88028		223.61	0.00	393.66	88028.05
	Qty Above 125%					61.88	223.61	13837		223.61	0.00	61.88	13837.11
												0.00	
59	Providing rough cement plastering 15mm thick in single coat with cement mortar 1:4 to brick masonry for base of dadooing works with sand of approved quality, providing and removing scaffolding, incldng cost of materials, labour, curing complete as per specifications and directions of the Engineer in charge.(First Floor)	Sqm	284.54	230.16	65,489.06	188.10	230.16	43293		230.16	0.00	188.10	43293.33
60	Providing rough cement plastering 15mm thick in single coat with cement mortar 1:4 to brick masonry for base of dadooing works with sand of approved quality, providing and removing scaffolding, incldng cost of materials, labour, curing complete as per specifications (Second Floor)	Sqm	188.88	236.70	44,708.58	188.10	236.70	44524		236.70	0.00	188.10	44524.42
61	Providing rough cement plastering 15mm thick in single coat with cement mortar 1:4 to brick masonry for base of dadooing works with sand of approved quality, providing and removing scaffolding, incldng cost of materials, labour, curing complete as per specifications and directions of the Engineer in charge. (ThirdFloor)	Sqm	479.53	243.25	1,16,644.22	331.54	243.25	80646		243.25	0.00	331.54	80646.09
												0.00	
62	providing applying two coats of wall putty to inside plastered walls and ceiling using white cement putty . Scrapping and levelling the surface using steel blade and preparing the surface even and smooth by using different grade sand papers, including cost of alll mateerial cost of labour and scaffolding etc. ,complete as per specification.and directions of the Engineer in charge.(Page no-126, Item No-16.106 of PWD SR 2018-19.)..	Sqm	5761.55	85.08	4,90,206.20	7201.93	85.08	612740 612758		85.08	0.00	7201.93	612740 = 612757.75
	Qty Above 125%					437.56	85.08	37229		85.08	0.00	437.56	37228.88
63	Providing and applying painting in two coats with plastic emulsion paint of approved brand on wall surface to give an even approved shade after thoroughly brushing the surface, free from mortar drops and other foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour, complete as per specifications.and directions of the Engineer in charge.	Sqm	1891.07	98.17	1,85,649.68	994.97	98.17	97678		98.17	0.00	994.97	97677.98
												0.00	
64	Providing and applying two coats with oil bound washable distemper of approved brand and shade on wall surface including priming coat with distemper primer after throughly brooming the surface free from mortar drops and other foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour, complete as per specifications page no117 item no 15.49.1 . KSRB 15-14.1 : Extra over Item 15-14.1 for applying oil bound washable distemper on ceiling and / or sloping roof as per specificationsand directions of the Engineer in charge.(Page no 119, Item No 15.49.1 of PWD SR 2018-19)	Sqm	1374.92	128.71	1,76,971.87	1718.65	128.71	221215 221207.0		128.71	0.00	1718.65	221214.84 221207.0

Item no	Description of work	Unit	Approved tender Qty and rates			Previous			Present			Total Upto Date	
			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
	Qty Above 125%	Sqm				10474.08	128.71	1348165		128.71	0.00	10474.08	1348165.18
65	Providing external walls with texture finish using approved brand paint, applied uniformly in three coats over one coat of primer including cost of all materials, machineries, labour, transportation, loading and unloading, all lead and lift and all other incidental charges including scaffolding and removing stains, complete as per specifications and directions of the Engineer in charge. (Qty 125 %)	Sqm	614.58	370.87	2,27,929.40	575.30	370.87	213362		370.87	0.00	575.30	213361.55
66	Providing external walls with texture finish using approved brand paint, applied uniformly in three coats over one coat of primer including cost of all materials, machineries, labour, transportation, loading and unloading, all lead and lift and all other incidental charges including scaffolding and removing stains, complete as per specificationsand directions of the Engineer in charge.(First Floor)	Sqm	487.35	379.60	1,84,996.14	644.31	379.60	244578		379.60	0.00	644.31	244578.48
67	Providing external walls with texture finish using approved brand paint, applied uniformly in three coats over one coat of primer including cost of all materials, machineries, labour, transportation, loading and unloading, all lead and lift and all other incidental charges including scaffolding and removing stains, complete as per specifications and directions of the Engineer in charge.(Second Floor)	Sqm	489.03	388.32	1,89,901.31	644.26	388.32	250182		388.32	0.00	644.26	250181.67
68	Providing external walls with texture finish using approved brand paint, applied uniformly in three coats over one coat of primer including cost of all materials, machineries, labour, transportation, loading and unloading, all lead and lift and all other incidental charges including scaffolding and removing stains, complete as per specificationsand directions of the Engineer in charge.(Third Floor)	Sqm	1147.66	397.05	4,55,680.97	924.85	397.05	367213		397.05	0.00	924.85	367213.00
69	Providing external walls with texture finish using approved brand paint, applied uniformly in three coats over one coat of primer including cost of all materials, machineries, labour, transportation, loading and unloading, all lead and lift and all other incidental charges including scaffolding and removing stains, complete as per specificationsand directions of the Engineer in charge.(Head room)	Sqm	271.90	405.78	1,10,329.31	275.08	405.78	111620		405.78	0.00	275.08	111620.08
70	Providing and laying Hassan Green / River Pink granite flooring for staircase, treads and rises using pre polished 20 mm thick water cut green Granite slab laid over existing cement concrete bed in CM 1:3, average 20mm thick including full rounding for nosing , cutting 3 line grooves not more than 2 mm wide for antiskidding, including cost of all materials,mortar,labour,curing etc.,complete as per Specificationand directions of the Engineer in charge.	Sqm	50.23	4860.60	2,44,148.18	20.25	4860.60	98427		4860.60	0.00	20.25	98427.25
71	Providing and laying Hassan Green / River Pink granite flooring for staircase, treads and rises using pre polished 20 mm thick water cut green Granite slab laid over existing cement concrete bed in CM 1:3, average 20mm thick including full rounding for nosing , cutting 3 line grooves not more than 2 mm wide for antiskidding, including cost of all materials,mortar,labour,curing etc.,complete as per Specificationand directions of the Engineer in charge.(First Floor)	Sqm	36.92	4862.79	1,79,534.07	20.25	4862.79	98471		4862.79	0.00	20.25	98471.42

Item no	Description of work	Unit	Approved tender Qty and rates			Previous			Present			Total Upto Date	
			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
72	Providing and laying Hassan Green / River Pink granite flooring for staircase, treads and rises using pre polished 20 mm thick water cut green Granite slab laid over existing cement concrete bed in CM 1:3, average 20mm thick including full rounding for nosing , cutting 3 line grooves not more than 2 mm wide for antiskidding, including cost of all materials,mortar,labour,curing etc.,complete as per Specification.and directions of the Engineer in charge.(Second Floor)	Sqm	36.92	4864.97	1,79,614.62	20.25	4864.97	98516		4864.97	0.00	20.25	98515.60
73	Providing and laying Hassan Green / River Pink granite flooring for staircase, treads and rises using pre polished 20 mm thick water cut green Granite slab laid over existing cement concrete bed in CM 1:3, average 20mm thick including full rounding for nosing , cutting 3 line grooves not more than 2 mm wide for antiskidding, including cost of all materials,mortar,labour,curing etc.,complete as per Specificationand directions of the Engineer in charge.(Third Floor)	Sqm	25.77	4867.15	1,25,426.45	20.25	4867.15	98560		4867.15	0.00	20.25	98559.78
74	Providing and laying flooring using prepolished, water cut/gang saw 19mm thick granite laid over bed of 20mm thick 1:4 cm & jointed with neat cement slurry mixed with pigment to mach shade of granite slabs including laying POP on finished surface and cleaning the surface, including the cost of all materials and labours etc., complete as per specifications. - using silver grey granite / Multy Red / Ruby Red / Black / HassanGreen Granite of width not less than 900mm,complete as per Specification and directions of the Engineer in charge.	Sqm	384.00	2626.65	10,08,632.22	226.16	2626.65	594046		2626.65	0.00	226.16	594045.63
75	Providing and laying flooring using prepolished, water cut/gang saw 19mm thick granite laid over bed of 20mm thick 1:4 cm & jointed with neat cement slurry mixed with pigment to mach shade of granite slabs including laying POP on finished surface and cleaning the surface, including the cost of all materials and labours etc., complete as per specifications. - using silver grey granite / Multy Red / Ruby Red / Black / HassanGreen Granite of width not less than 900mm,complete as per Specification and directions of the Engineer in charge. (First Floor)	Sqm	384.00	2628.83	10,09,469.95	261.42	2628.83	687228		2628.83	0.00	261.42	687228.22
76	Providing and laying flooring using prepolished, water cut/gang saw 19mm thick granite laid over bed of 20mm thick 1:4 cm & jointed with neat cement slurry mixed with pigment to mach shade of granite slabs including laying POP on finished surface and cleaning the surface, including the cost of all materials and labours etc., complete as per specifications. - using silver grey granite / Multy Red / Ruby Red / Black / HassanGreen Granite of width not less than 900mm,complete as per Specification.and directions of the Engineer in charge. (Second Floor)	Sqm	419.66	2631.01	11,04,129.49	261.42	2631.01	687799		2631.01	0.00	261.42	687798.53

Item no	Description of work	Unit	Approved tender Qty and rates			Previous			Present			Total Upto Date	
			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
77	Providing and laying flooring using prepolished, water cut/gang saw 19mm thick granite laid over bed of 20mm thick 1:4 cm & jointed with neat cement slurry mixed with pigment to mach shade of granite slabs including laying POP on finished surface and cleaning the surface, including the cost of all materials and labours etc., complete as per specifications. - using silver grey granite / Multy Red / Ruby Red / Black / HassanGreen Granite of width not less than 900mm,complete as per Specification.and directions of the Engineer in charge.(Third Floor)	Sqm	1263.95	2633.19	33,28,221.23	886.16	2633.19	2333418		2633.19	0.00	886.16	2333418.18
78	Providing and laying flooring using prepolished, water cut/gang saw 19mm thick granite laid over bed of 20mm thick 1:4 cm & jointed with neat cement slurry mixed with pigment to mach shade of granite slabs including laying POP on finished surface and cleaning the surface, including the cost of all materials and labours etc., complete as per specifications. - using silver grey granite / Multy Red / Ruby Red / Black / HassanGreen Granite of width not less than 900mm,complete as per Specificationand directions of the Engineer in charge. (Head room)	Sqm	16.15	2635.37	42,566.54	0.00	2635.37	0		2635.37	0.00	0.00	0.00
79	Providing and laying M-15 cement concrete flooring, 50 mm thick with metallic concrete hardner topping , under layer of 35mm thick m-15 cement concrete using broken granite metal of 20mm and down size, and top layer 50mm thick of metallic cement hardner consisting of mix 1:2 (1 cement hardner mix : 2 granite metal 10mm nominal size) by volume, with which metallic hardening compound of approved quality mix in the ratio of 4:1 (4 part of cement and 1 part of metallic floor hardening compound of approved quality by wt) , including finishing cost of materials, labour, curing, complete as per specifications and directions of the Engineer in charge.	Sqm	379.65	688.29	2,61,311.12	0.00	688.29	0		688.29	0.00	0.00	0.00
80	Providing and laying M-15 cement concrete flooring, 50 mm thick with metallic concrete hardner topping , under layer of 35mm thick m-15 cement concrete using broken granite metal of 20mm and down size, and top layer 50mm thick of metallic cement hardner consisting of mix 1:2 (1 cement hardner mix : 2 granite metal 10mm nominal size) by volume, with which metallic hardening compound of approved quality mix in the ratio of 4:1 (4 part of cement and 1 part of metallic floor hardening compound of approved quality by wt) , including finishing cost of materials, labour, curing, complete as per specificationsand directions of the Engineer in charge. (First Floor)	Sqm	310.80	690.48	2,14,600.07	0.00	690.48	0		690.48	0.00	0.00	0.00

Item no	Description of work	Unit	Approved tender Qty and rates			Previous			Present			Total Upto Date	
			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
81	Providing and laying M-15 cement concrete flooring, 50 mm thick with metallic concrete hardner topping , under layer of 35mm thick m-15 cement concrete using broken granite metal of 20mm and down size, and top layer 50mm thick of metallic cement hardner consisting of mix 1:2 (1 cement hardner mix : 2 granite metal 10mm nominal size) by volume, with which metallic hardening compound of approved quality mix in the ratio of 4:1 (4 part of cement and 1 part of metallic floor hardening compound of approved quality by wt) , including finishing cost of materials, labour, curing, complete as per specificationsand directions of the Engineer in charge. (Second Floor)	Sqm	312.14	692.66	2,16,206.27	0.00	692.66	0		692.66	0.00	0.00	0.00
82	Providing and laying M-15 cement concrete flooring, 50 mm thick with metallic concrete hardner topping , under layer of 35mm thick m-15 cement concrete using broken granite metal of 20mm and down size, and top layer 50mm thick of metallic cement hardner consisting of mix 1:2 (1 cement hardner mix : 2 granite metal 10mm nominal size) by volume, with which metallic hardening compound of approved quality mix in the ratio of 4:1 (4 part of cement and 1 part of metallic floor hardening compound of approved quality by wt) , including finishing cost of materials, labour, curing, complete as per specifications and directions of the Engineer in charge. (Third Floor)	Sqm	670.73	694.84	4,66,049.07	0.00	694.84	0		694.84	0.00	0.00	0.00
83	Providing and laying M-15 cement concrete flooring, 50 mm thick with metallic concrete hardner topping , under layer of 35mm thick m-15 cement concrete using broken granite metal of 20mm and down size, and top layer 50mm thick of metallic cement hardner consisting of mix 1:2 (1 cement hardner mix : 2 granite metal 10mm nominal size) by volume, with which metallic hardening compound of approved quality mix in the ratio of 4:1 (4 part of cement and 1 part of metallic floor hardening compound of approved quality by wt) , including finishing cost of materials, labour, curing, complete as per specifications and directions of the Engineer in charge. (Head room)	Sqm	6.72	697.02	4,683.98	0.00	697.02	0		697.02	0.00	0.00	0.00
84	Providing skirting, dado, rises of steps with colour glazed tiles 30X60 cms 6mm thick with border of size 30 x 10 cms on 10mm thick cement plaster 1:3 and jointed with white cement slurry over rough plaster surface (excluding cost of rough plastered surface which should be measured and paid separately) using glazed tiles of approved make and size including cost of materials, labour, complete as per specifications. and directions of the Engineer in charge.	Sqm	116.98	1780.19	2,08,246.11	0.00	1780.19	0		1780.19	0.00	0.00	0.00
85	Providing skirting, dado, rises of steps with colour glazed tiles 30X60 cms 6mm thick with border of size 30 x 10 cms on 10mm thick cement plaster 1:3 and jointed with white cement slurry over rough plaster surface (excluding cost of rough plastered surface which should be measured and paid separately) using glazed tiles of approved make and size including cost of materials, labour, complete as per specifications. and directions of the Engineer in charge. (First Floor)	Sqm	83.88	1782.37	1,49,504.96	0.00	1782.37	0		1782.37	0.00	0.00	0.00

Item no	Description of work	Unit	Approved tender Qty and rates			Previous			Present			Total Upto Date	
			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
86	Providing and fixing Vetrified glazed tiles of approved make quality & colour of size 600x 600x 10 mm thick fixed on existing flooring withspecial adhesive for flooring ,skirting ad jointed with neat cement slurry mixed with pigment to match shade of tiles, including providing spacers at required interval and removing stains etc complete as per specification and directions of the Engineer in charge.	Sqm	26.13	1128.98	29,500.20	0.00	1128.98	0		1128.98	0.00	0.00	0.00
87	Providing and fixing Vetrified glazed tiles of approved make quality & colour of size 600x 600x 10 mm thick fixed on existing flooring withspecial adhesive for flooring ,skirting ad jointed with neat cement slurry mixed with pigment to match shade of tiles, including providing spacers at required interval and removing stains etc complete as per specification and directions of the Engineer in charge. (First Floor)	Sqm	26.13	1131.16	29,557.20	0.00	1131.16	0		1131.16	0.00	0.00	0.00
88	Waterproofing of RCC Terrace / podium slab / toilet / utilities / water retaining structure by preparing the surface by chipping and cleaning and Grouting of Honey comb, voids,cracks / construction joints with cement slurry (1kg cement added in 10 ltr of water) added with 100gm of inorganic accelerator, followed by spraying of liquid biological modified alkaline earth silicates @ 0.40 ltr per sqm on whole surface to reduce the micro porosity and allowing it to dry, curing the surface for the silicates to penetrate deeper into the concrete and spraying waterproofing impregnate liquid containing silane and silanol linear copolymer @ 0.50 ltr per sqm and finally applying polymer slurry made out of cross linked acrylic / styrene / butadiene & cement in the ratio of 1:0.1, @0.50kg/sqm on the whole surface, including all labour charges tools and equipments, all complete as per the specificationand directions of the Engineer in charge.	Sqm	600.53	573.76	3,44,559.08	0.00	573.76	0	72.36	573.76	41,517.33	72.36	41517.33
89	Fixing of door frames in an existing opening including embedding frame in floor and walls after cutting masonary for holdfasts for embedding holdfast in cement concrete 1:3:6 of 20mm and downsize granite metal painting two coats of coal tar to sides of frame,making good the damages to walls and floor as required and disposal of the debries with lead upto 50 m. including cost of materials, labour, complete as per specificationsand directions of the Engineer in charge.	Nos	42.00	1490.03	62,581.38	8.00	1490.03	11920		1490.03	0.00	8.00	11920.26
90	Providing Honne wood frames of doors, windows, clerestory windows,ventilators and other frames , wrought, framed or assembled including making plaster groves (excluding cost of cement concrete and side clamps),but including cost of materials, labour, HOM of machineries complete as per specifications. Specification and directions of the Engineer in charge.	Cum	6.47	95558.44	6,18,143.68	1.89	95558.44	180820 180606.0		95558.44	0.00	1.89	180820.46 180606.0
91	Providing and fixing in position fully panelled Honne wood shutters for doors, styles and rails of 40mm. thick with bottom and lock rails 180mm wide top rail and styles 100mm wide as per drawing and panels of 25mm thick including cost of materials, labour, HOM of machineries complete as per specifications. (excluding cost of fixtures) Specificationand directions of the Engineer in charge.	Sqm	20.37	5150.76	1,04,920.93	16.87	5150.76	86880		5150.76	0.00	16.87	86880.40

Item no	Description of work	Unit	Approved tender Qty and rates			Previous			Present			Total Upto Date	
			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
92	Providing and fixing in position fully panelled Honne wood shutters for doors, styles and rails of 40mm. thick with bottom and lock rails 180mm wide top rail and styles 100mm wide as per drawing and panels of 25mm thick including cost of materials, labour, HOM of machineries complete as per specifications. (excluding cost of fixtures)and directions of the Engineer in charge. (First Floor)	Sqm	14.07	5155.12	72,532.55	10.53	5155.12	54283		5155.12	0.00	10.53	54283.42
93	Providing and fixing in position fully panelled Honne wood shutters for doors, styles and rails of 40mm. thick with bottom and lock rails 180mm wide top rail and styles 100mm wide as per drawing and panels of 25mm thick including cost of materials, labour, HOM of machineries complete as per specifications. (excluding cost of fixtures) and directions of the Engineer in charge. (Second Floor)	Sqm	12.18	5159.48	62,842.52	10.53	5159.48	54329		5159.48	0.00	10.53	54329.37
94	Providing and fixing in position fully panelled Honne wood shutters for doors, styles and rails of 40mm. thick with bottom and lock rails 180mm wide top rail and styles 100mm wide as per drawing and panels of 25mm thick including cost of materials, labour, HOM of machineries complete as per specifications. (excluding cost of fixtures)and directions of the Engineer in charge.(Third Floor)	Sqm	32.34	5163.85	1,66,998.82	26.33	5163.85	135938		5163.85	0.00	26.33	135938.28
95	Providing and fixing in position fully panelled Honne wood shutters for doors, styles and rails of 40mm. thick with bottom and lock rails 180mm wide top rail and styles 100mm wide as per drawing and panels of 25mm thick including cost of materials, labour, HOM of machineries complete as per specifications. (excluding cost of fixtures) and directions of the Engineer in charge. (Head room)	Sqm	2.52	5168.21	13,023.89	2.05	5168.21	10582		5168.21	0.00	2.05	10581.91
96	Providing and applying painting two coats (excluding priming coat) on new wood surface and / or wood based surface with enamel paint to give an even shade, cleaning the surface of all dirt, dust and foreign matter, sand papering including cost ofmaterials, labour, complete as per specificationsand directions of the Engineer in charge.	Sqm	79.88	105.81	8,451.91	99.85	105.81	10565		105.81	0.00	99.85	10564.89
	Qty Above 125%					1.65	105.81	174.58		105.81	0.00	1.65	174.58
97	Providing and fixing in position fully glazed shutters for ventilators side hung or central pivoted with Honne wood styles and rails of 30mm. thick, 50mm wide and central divider of 30mm. wide, 3mm thick reeded glass fixed with wooden beading of size 10mm wide flushed to the thickness of the frame including cost of materials, labour charges, HOM of machineries complete as per specifications. (excluding cost of fixtures)and directions of the Engineer in charge.	Sqm	1.44	4459.19	6,421.23	0.00	4459.19	0		4459.19	0.00	0.00	0.00
98	Providing and fixing in position fully glazed shutters for ventilators side hung or central pivoted with Honne wood styles and rails of 30mm. thick, 50mm wide and central divider of 30mm. wide, 3mm thick reeded glass fixed with wooden beading of size 10mm wide flushed to the thickness of the frame including cost of materials, labour charges, HOM of machineries complete as per specifications. (excluding cost of fixtures)and directions of the Engineer in charge.(First Floor)	Sqm	1.44	4463.55	6,427.52	0.00	4463.55	0		4463.55	0.00	0.00	0.00

Item no	Description of work	Unit	Approved tender Qty and rates			Previous			Present			Total Upto Date	
			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
99	Providing and fixing in position fully glazed shutters for ventilators side hung or central pivoted with Honne wood styles and rails of 30mm. thick, 50mm wide and central divider of 30mm. wide, 3mm thick reeded glass fixed with wooden beading of size 10mm wide flushed to the thickness of the frame including cost of materials, labour charges, HOM of machineries complete as per specifications. (excluding cost of fixtures) and directions of the Engineer in charge.(Second Floor)	Sqm	1.44	4467.92	6,433.80	0.00	4467.92	0		4467.92	0.00	0.00	0.00
100	:Providing and fixing in position fully glazed shutters for ventilators side hung or central pivoted with Honne wood styles and rails of 30mm. thick, 50mm wide and central divider of 30mm. wide, 3mm thick reeded glass fixed with wooden beading of size 10mm wide flushed to the thickness of the frame including cost of materials, labour charges, HOM of machineries complete as per specifications. (excluding cost of fixtures) and directions of the Engineer in charge. (third Floor)	Sqm	4.32	4472.28	19,320.25	0.00	4472.28	0		4472.28	0.00	0.00	0.00
101	Providing and fixing in position fully glazed shutters for ventilators side hung or central pivoted with Honne wood styles and rails of 30mm. thick, 50mm wide and central divider of 30mm. wide, 3mm thick reeded glass fixed with wooden beading of size 10mm wide flushed to the thickness of the frame including cost of materials, labour charges, HOM of machineries complete as per specifications. (excluding cost of fixtures) and directions of the Engineer in charge.(Head Room)	Sqm	0.36	4476.64	1,611.59	0.00	4476.64	0		4476.64	0.00	0.00	0.00
102	Providing and fixing factory made single leaf rigid GRP Sandwich composite door shutter of 40 mm thick, laminated with two GRP skins with wood grain finish, fabricated using U.V-stabilized Isopthalic Gelcoat and one layer of 450 gns E-Glass Chopped Strand Mat (CSM), impregnated with orthopthalic polyester resin. The thickness of the skins shall not be less than 1.5mm. Expanded Polystyrene (EPS) structural foam panel of 37mm thickness and a density of 20 Kg/m3 shall be used as core material. Wooden reinforcements made of Seasoned Salwood block of cross section not lessthan 36mmx32mmand also necessary salwood reinforcements for fixing the metal fittings such as tower bolts, aldrops, handles, etc. shall be provided. A structural adhesive compatible with EPS foam shall be used for bonding the core material, the salwood reinforement and the skins. The material and process for manufacturing the door shutters shall confirm to RV-TIFAC Composites Design Centre Standards and specifications and the door shutters tested in confiramation to IS 4020-1994. The finish of shutter will be plain coulur White/IVORY/Beige/Light Grey or any other colour using high quality pigments. Excluding cost of fixtures and inclusive of	Sqm	12.60	4145.04	52,227.50	18.90	4145.04	78341		4145.04	0.00	18.90	78341.26

Item no	Description of work	Unit	Approved tender Qty and rates			Previous			Present			Total Upto Date	
			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
103	Providing and fixing factory made single leaf rigid GRP Sandwich composite door shutter of 40 mm thick, laminated with two GRP skins with wood grain finish, fabricated using U.V-stabilized Isopthalic Gelcoat and one layer of 450 gns E-Glass Chopped Strand Mat (CSM), impregnated with orthopthalic polyester resin. The thickness of the skins shall not be less than 1.5mm. Expanded Polystyrene (EPS) structural foam panel of 37mm thickness and a density of 20 Kg/m3 shall be used as core material. Wooden reinforcements made of Seasoned Salwood block of cross section not lessthan 36mmx32mmand also necessary salwood reinforcements for fixing the metal fittings such as tower bolts, aldrops, handles, etc. shall be provided. A structural adhesive compatible with EPS foam shall be used for bonding the core material, the salwood reinforement and the skins. The material and process for manufacturing the door shutters shall confirm to RV-TIFAC Composites Design Centre Standards and specifications and the door shutters tested in confiramation to IS 4020-1994. The finish of shutter will be plain coulur White/IVORY/Beige/Light Grey or any other colour using high quality pigments. Excluding cost of fixtures and inclusive of supply of shutters to respective work spot. complete as per specification and directions of the Engineer in charge.(First Floor)	Sqm	9.45	4149.40	39,211.86	0.00	4149.40	0		4149.40	0.00	0.00	0.00
104	Providing and fixing in position aluminium windows and ventilators as per approved drawings with sliding shutters using three track window frame of size 92x31.75mm bottom section 1.3mm thick, weight 1.07kg/m; sides and top sections 1.3 mm, thick, weight 0.933 kg/m.shutter frame section comprising top and bottom section of size 40mmx18mm, wall thickness 1.25mm. weight 0.417 kg./m. shutter side outer 40mmx18mm. wall thickness 1.25mm. weight 0.417 kg/m, shutter interlock section 40mmx26.7mm wall thickness 1.1 mm. thick, weight 0.469 kg/m, the shutters mounted on nylon rollers with approved quality of fixtures such as aluminium handles tower bolts etc.; providing and fixing 5.5mm. thick plain glass for shutters fitted with rubber beading all aluminium sections including cutting to required length, joints mitred subdividing the frame tenonned and rivetted, in the assembled frame, stiffened with end clips for corners, angles etc., and fixed to the walls, lintels, floor beams/cills as the case may be, with necessary steel screws, raul plugs or teak wood gatties including cutting masonry or concrete and making good the original surface using cement mortar, using aluminium	Sqm	71.55	4837.70	3,46,137.29	42.00	4837.70	203176		4837.70	0.00	42.00	203176.06